## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:	) Group Art Unit:
SATO et al.	) Examiner:
Serial No.: Not yet assigned	) INFORMATION DISCLOSURE STATEMENT
Filed: Herewith	) "EXPRESS MAIL" MAILING LABEL NUMBER: EL975240741US ) DATE OF DEPOSIT:
Atty. File No.: 3688ME-47	) I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE
For: "AMPLIFIER WITH A GAIN PROPORTIONAL TO POWER SOURCE VOLTAGE"	UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O BOX 1450, ALEXANDRIA, VA 22313-1450  TYPED OR PRINTED NAME:
Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	SIGNATURE: JAMES MESSER

Dear Sir:

Pursuant to Applicants' duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicants hereby provide a copy of each of the documents identified on the enclosed PTO Form 1449. Applicants do not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicants that each such document is prior art as to the above-identified patent application.

Further to Applicants' duty of disclosure, an English abstract is provided for each of the Japanese references.

Respectfully submitted,

SHERIDAN ROSS P.C.

By:

Bradley M. Knepper Registration No. 44,189

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date: December 122003

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3688ME-47	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT SATO et al.	
		FILING DATE	GROUP ART

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	6,412,347	07/02/02	KURODA ET AL.	73	504.16	
	AB	6,220,094	04/24/01	ICHINOSE ET AL.	73	504.16	
	AC	5,581,032	12/03/96	UEMURA ET AL.	73	493	
	AD	5,447,066	09/05/95	TERADA ET AL.	73	504.16	
	AE	5,239,868	08/31/93	TAKENAKA ET AL.	73	505	
	AF	5,212,985	05/25/93	TAKENAKA ET AL.	73	505	
	AG	5,038,613	08/13/91	TAKENAKA ET AL.	73	505	_
	АН	5,014,554	05/14/91	TERADA ET AL.	73	505	

## FOREIGN PATENT DOCUMENTS

					SUB	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS			NO
AI	Hei 3-103768	04/30/91	JAPAN				
 AJ	Hei 6-208424	07/26/94	JAPAN				
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance a not considered. Include copy of this form with next communication to applicant.